## COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

K:\CJM\new forms\updTRANS-PAT.doc

PATENT APPLICATION Date: February 24, 2004 File No. 1924.69813



Sir:	I handy south that this many is being described with the Philad
Transmitted herewith for filing is the patent application of	I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O.
Inventor(s): Kenrou Yamamoto	Box 1450, Alexandria, VA 22313-1450, on this date.
For: METHOD OF MANUFACTURING MAGNETO-RESISTANCE EFFECT TYPE HEAD	Teb. 24, 2004 Date Express Mail Label No.: EV032703575US
Enclosed are:  (X)18 pages of specification, including _6 claim  (X) an executed oath or declaration, with power of attor  ( ) an unexecuted oath or declaration, with power of attor  ( ) sheet(s) of informal drawing(s).  (X) sheet(s) of formal drawings(s).  (X) Assignment(s) of the invention to Fujitsu Lin  (X) A check in the amount of \$\frac{40.00}{2000000000000000000000000000000000	mitedand Assignment Cover Sheet. e for recording the assignment(s).
Fee Calculation For Claims As Filed	
a) Basic Fee	\$ 770.00
b) Independent Claims <u>1</u> - 3 =	x \$86.00 = \$
c) Total Claims $\underline{6}$ - 20 =	0   x   \$18.00 = \$0
d) Fee for Multiple Dependent Claims	\$ 290.00 = \$
	Total Filing Fee \$\frac{770.00}{2}
( ) Applicant(s) qualifies as a Small Entity, reducing Filing Fee by half to \$	
(X) A check in the amount of \$770.00 to cover the filing fee is enclosed.	
( ) Charge \$ to Deposit Account No. 07-2069	9.
( ) Other	
( ) The Commissioner is hereby authorized to charge an application under 37 C.F.R. §§1.16-1.17, or credit an A duplicate copy of this sheet is enclosed.	
Re	espectfully submitted,
300 South Wacker Drive – Suite 2500 Gl Chicago, Illinois 60606 Telephone: (312) 360-0080 Facsimile: (312) 360-9315 By Customer Number 24978	REER, BURNS & CRAIN, LTD.  Patrick G. Burns

Registration No. 29,367